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EX. No.	BATES NUMBERS	DESCRIPTION	<u>Offered</u>	Admitted	Witness
		Belgium Evidence			
1a	762-766, 768- 797-798	Items seized from Xu Heng - photos in Belgium	10/20	10/20	Berrevoets
1b	784, 798-799	Tickets seized from Xu Heng - photos in Belgium	10/20	10/20	Berrevoets
1c	731, 779-780, 785-786, 797, 1326	U.S. currency seized from Xu Heng - photos in Belgium	10/20	10/20	Berrevoets
1d	792, 794	Phones seized from Xu Heng - photos in Belgium	10/20	10/20	Berrevoets
2a		Xu Yanjun - Chinese Passport and Shengen Visa (original)	10/20	10/20	Berrevoets
2b	772, 774, 777, 776, 778, 797	Xu Yanjun - Chinese Passport and Shengen Visa - photos in Belgium	10/20	10/20	Berrevoets
2c	6722-6726; Tier 5	Xu Yanjun - Chinese Passport and Shengen Visa - FBI pictures	10/21	10/20	Hull
3		Xu Yanjun - phones seized - photos in Belgium	10/20	10/20	Berrevoets
4a		Xu Yanjun - PRC National ID Card (original)	10/20	10/20	Berrevoets
4b		Xu Yanjun - Merchant Credit Card (original)	10/20	10/20	Berrevoets
4c	669-670; Tier	Xu Yanjun Credit Card and National ID (translated)	10/20	10/20	Berrevoets
5- 002		Maps of Europe	10/20	10/20	Berrevoets
		Hauwai Mate S Phone - Xu Yanjun			
6a		Hauwai Mate - Extraction Report, p. 1-3	10/20	10/20	Vokas
6b		Hauwai Mate - Passwords report	10/20	10/20	Vokas
6c		Hauwai Mate - Photo files - summary	10/20	10/20	Vokas
6d	3580-3581	Photos of passports for Heng and Xu	10/20	10/20	Vokas
6e	3574-3576	Image 66 (with translation)	10/20	10/20	Vokas
6f	3578-3579	Image 20180401 (with translation)	10/20	10/20	Vokas
6g		Hauwai Mate - Timeline	10/20	10/20	Vokas
6h		Hauwai Mate – Timeline (with translation)	10/20	10/20	Vokas

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EX. No.	BATES NUMBERS	DESCRIPTION	Offered	Admitted	Witness
		iPhone 5s - Xu Yanjun			
7a		Apple iPhone 5s - Extraction Report, 1-3	10/20	10/20	Vokas
7b		Apple iPhone 5s - Timeline Report	10/20	10/20	Vokas
7c	3597-3598	Apple iPhone 5s - Timeline (with translations)	10/20	10/20	Vokas
7d		Apple iPhone 5s - Images Report	10/20	10/20	Vokas
7e		Apple iPhone 5s - IMG_0021	10/20	10/20	Berrevoets
7f		iPhone 5s - FBI photos	10/20	10/20	Vokas
		Honor 7 Phone - Xu Heng			
8a		Honor 7 - Extraction Report, p. 1-3	10/20	10/20	Vokas
8b		Honor 7 - Timeline Report	10/20	10/20	Vokas
8c	3595	Honor 7 - Timeline (with translations)	10/20	10/20	Vokas
8f		Honor 7 - Employee 1 photos - excerpts – Report SEALED	10/22	10/22	Hull
8g		Honor 7 - Employee 1 photos - excerpts – PPT SEALED	10/22	10/22	Hull
		<u>iPhone 6s - Xu Heng</u>			
9a		Apple iPhone 6s - Extraction Report, p. 1-15	10/20	10/20	Vokas
9b		Photo of IMEI on iPhone 6s	10/20	10/20	Vokas
9c	Tier 7; excel file	iCloud subscriber report for Heng	10/20	10/20	Vokas
10		Organizational Chart – Chinese government and related entities	10/19	10/19	Mulvenon
11a	Tier 6, subfolder 2 - 6851-7048 (French)	Records from France regarding Xu Yanjun and Xu Heng (original).	10/21	10/21	Hull
11b	7775-7836, 8132-8209 (English translations)	Translations of records from France - Xu Yanjun and Xu Heng.	10/21	10/21	Hull
11c	7778-7785	Xu Yanjun Visa Report - Subset of MLAT records.	10/21	10/21	Hull

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EX.	BATES NUMBERS	DESCRIPTION	Offered	Admitted	Witness
No.	NUMBERS				
11d	8144, 8149-	Xu Yanjun records - Subset of MLAT records.	10/21	10/21	Hull
	8150, 8164- 8165				
11e	7786-7793	Xu Heng Visa Report - Subset of MLAT records.	10/21	10/21	Hull
11f	8207, 8203,	Xu Heng records - Subset of MLAT records.	10/21	10/21	Hull
	8182				
11g	8132, 8151- 8152	Nanjing Loute records - Subset of MLAT records.	10/21	10/21	Hull
11h	6884-6893, 6896	Excerpts of MLAT applications	10/21	10/21	Hull
		Email and iCloud Accounts			
13	Tier 5, subfolder 8	Jastxyj Gmail Account - subscriber and login information	10/20	10/20	Vokas
16	Tier 5, subfolder 8	JastQuHui Gmail Account - subscriber and login information	10/20	10/20	Vokas
17	8226-8230	quhui11@yahoo account information	10/21	10/21	Hull
18		Summary of Email Account Subscriber Information	10/21	10/21	Hull
19	Tier 5, subfolder 5	jastxyj@gmail - iCloud account - subscriber information	10/20	10/20	Vokas
20	Tier 10	jastquhui gmail - iCloud account - subscriber information	10/20	10/20	Vokas
		Xu's Identification and Job Records			
21a		Xu Yanjun -Cadre Approval/Removal Appointment Application Form (Chinese)	10/21	10/21	Hull
21b	664-668; Tier 1 (10c)	Xu Yanjun - Cadre Approval/Removal Appointment Application Form (English)	10/21	10/21	Hull
22		UFED report – photos from phone backup	10/21	10/21	Hull
23	3622-3623, 3651; Tier 5, subfolder 7 (images from Cloud-iPhone 5s)	Xu Yanjun - PRC National ID Card (photo of card)	10/21	10/21	Hull
24	3634-3648	Shengen Registration card (photo of card)	10/21	10/21	Hull
25	3627-3631; 3643-3645; 3653; Tier 5, subfolder 7	Paystubs and translations (photos)	10/21	10/21	Hull

<u>EX.</u>	BATES	<u>DESCRIPTION</u>	Offered	Admitted	Witness
No.	NUMBERS				
26	3546, 3632;	Bank fund withdrawal application - 3/10/2017 (image 5480.pic)	10/21	10/21	Hull
	Tier 5,				
27	subfolder 7 Tier 5,	Form completed by Zhong Lin	10/21	10/21	Hull
	subfolder 7;	Torm completed by Zhong Zhi	10/21	10/21	
	3652, 3626				
28	3650, 3639; Tier 5,	Admission letter to NUAA graduate school in Aerospace Engineering (image 7211.pic)	10/21	10/21	Hull
	subfolder 7	Engineering (image 7211.pic)			
		Xu's Cloud Calendar			
29a		iPhone 5s backup - Calendar UFED Report	10/21	10/21	Hull
29b	Tier 5,	iPhone 5 s backup - Calendar (abridged excel)	10/21	10/21	Hull
	subfolder 7,				
	file 948208; #3874-3907				
29c	#3074-3707	Subset of Calendar	10/21	10/21	Hull
31a		Original recording of Xu's tutoring session - 20161212	10/21	10/21	Hull
		202830.m4a			
31b	1523-1544	Transcript of 12-12-2016 Recording.	10/21	10/21	Hull
		<u>Text Messages</u>			
32a		UFED Report of Messages with original translations	10/21	10/21	Hull
32b	1430	3-3-2014 message to Ouyang	10/21	10/21	Hull
32c	1413, 1623-	9-19-2014 message to Dean Zhu Chunling	10/21	10/21	Hull
22.1	1624	0.2014	10/21	10/21	TT11
32d	1429	9-2014 messages with Boxiu Shen	10/21	10/21	Hull
32e	1427	12-10-2014 Message to Cai Yaliang	10/21	10/21	Hull
32f	2495 2495	8-28-2015 Message to Wang Wei 11-29-2014 Message to Secretary Xia	10/21	10/21	Hull Hull
32g 32h	2493 2498; line	11-29-2014 Message to Secretary Xia 12-26-2013 message to Cheng	10/21	10/21	Hull
<i>32</i> 11	7373	12-20-2013 message to Cheng	10/21	10/21	1 I UII
32i	2497; line	4-1-2014 message to Chief Gao	10/21	10/21	Hull
	5596				
		WeChats (Surface) relating to Xu Yanjun's work			
33a		UFED Report of Messages with original translations	10/21	10/21	Hull
33b	1898-1912	WeChat with Juice, and photo and translation	10/21	10/21	Hull
33c	1924-1925, 1941, 1977	WeChat with Zhong Lin, and photo and translation	10/21	10/21	Hull
	1741, 17//				

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<u>EX.</u> <u>No.</u>	BATES NUMBERS	<u>DESCRIPTION</u>	Offered	Admitted	Witness
33d	1805-1823, 1674	WeChats with Li Yan	10/21	10/21	Hull
33e	1837-1842	2-19-2016 WeChat with Shansm0527 (Yuanwai)	10/21	10/21	Hull
33f	1824-1836 (specifically 1832)	WeChat exchanges with Yang Jianhai at Longrising Assets re: investments	10/21	10/21	Hull
33g	1894-1897	WeChat exchange with Vivian	10/21	10/21	Hull
33h	1695, 1705- 1707	WeChat exchange with Gu Ning	10/21	10/21	Hull
34		WeChat Handles	10/22	10/22	Hull
35a		Microsoft Subscriber Records (Employee 1)	10/22	10/22	Hull
35b		Google Subscriber Records (Employee 1)	10/22	10/22	Hull
36		Calendar Notes - Zha Rong, Chen Li, Song and Sixth Bureau	10/21	10/21	Hull
37a	2747-2748, also in 1442	10/21/2014 message from Xu.	10/21	10/21	Hull
37b	2747-2748, also in 1442	10/21/2014 message from Xu – UFED and original translation	10/21	10/21	Hull
38a	2470-2486	Messages with Zha Rong – UFED and original translation	10/21	10/21	Hull
38b		Messages with Zha Rong	10/21	10/21	Hull
38c		Messages with Zha Rong - subset	10/21	10/21	Hull
39a	1431-1435	Messages with Chai Meng – UFED and original translations	10/21	10/21	Hull
39b		Messages with Chai Meng	10/21	10/21	Hull
40a	2730-2736, 2750-2751	Messages with Li Guozhi – UFED and original translations	10/21	10/21	Hull
40b	2730-2736, 2750-2751	Messages with Li Guozhi	10/21	10/21	Hull
41a	2692-2699, 2705-2707, 2712-2716, 2738-2740, 2743-2746	AVIC Messages - UFED Report with original translations	10/21	10/21	Hull
41b		Summary of AVIC/603 Institute references	10/21	10/21	Hull
42a		He Guanqing Messages – UFED and original translations	10/21	10/21	Hull
42b		He Guangqing Messages – Summary	10/21	10/21	Hull
43a	7924	Qu Hui email of Bin Liang Resume - Chinese	10/21	10/21	Hull

EX. No.	BATES NUMBERS	DESCRIPTION	Offered	Admitted	Witness
43b	6735, Tier 6,	Ou Hui amail of Pin Liang Pasuma English	10/21	10/21	Hull
430	subfolder 10	Qu Hui email of Bin Liang Resume - English	10/21	10/21	Hull
43c	5906, 5556, 5895-5903, 5911, 5928- 5929, 5936	Qu Hui emails with Bin Liang - Chinese	10/21	10/21	Hull
43d	5906, 5556, 5895-5903, 5911, 5928- 5929, 5936	Qu Hui emails with Bin Liang - English	10/21	10/21	Hull
43e		Summary of Bin Liang meeting	10/21	10/21	Hull
44a		Summary of Li Jiang meetings	10/22	10/22	Hull
44b	2706-2707	Tao Xiaojiang messages – UFED and original translations	10/22	10/22	Hull
44c	2483, 2494, 2395, 1671	Li Jiang messages – UFED and original translations	10/22	10/22	Hull
44d	2480, 2481	Zha Rong messages – UFED and original translations	10/22	10/22	Hull
44e	2633-2634	Liang Shunjun – UFED and original translations	10/22	10/22	Hull
45a		Summary of Yin Junfei meetings	10/22	10/22	Hull
45b		Chen Li messages	10/22	10/22	Hull
45c	1425	Chen Li messages – UFED and original translations	10/22	10/22	Hull
		<u>JAST</u>			
46d	2494	8/21/2014 Messages with Zhang Zhaoming – UFED with translation	10/22	10/22	Hull
47a	5562	9-18-2013 email to Amoy Yang - Chinese	10/22	10/22	Hull
47b	5889	9-18-2013 email to Amoy Yang - English	10/22	10/22	Hull
48a	7932	5-8-2014 email to Zhang re: JAST - Chinese	10/22	10/22	Hull
48b	6740-6741	5-8-2014 email to Zhang re: JAST - English	10/22	10/22	Hull
49a	3620, 3542- 3543	JAST Website on 5-22-2013 - Chinese and English	10/22	10/22	Hull
49b	3621, 3544	JAST Website on 6-21-2018 - Chinese and English	10/22	10/22	Hull
		NUAA		10:-:	
50		Calendar References - NUAA	10/22	10/22	Hull
51a	1419-1420	SMS Messages with Chen Feng	10/22	10/22	Hull
51b	1410	Additional SMS Messages with Chen Feng (3/2014)	10/22	10/22	Hull

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EX.	BATES	DESCRIPTION	Offered	Admitted	Witness
<u>No.</u>	<u>NUMBERS</u>				
51c		SMS Messages with Chen Feng - UFED Report and original translations	10/22	10/22	Hull
		Non-ing Loute Technology			
-		Nanjing Loute Technology	10/22	10/22	XX 11
56a		Nanjing Loute Technology - Summary (document 27, also doc 6) - Chinese	10/22	10/22	Hull
56b	2773-2776	Nanjing Loute Technology - Summary (document 27, also doc 6) - English	10/22	10/22	Hull
57	3637-38, 3648-49	Nanjing Loute Technology receipts - pictures and translations	10/22	10/22	Hull
58		Paris Air Show tickets (document 536)	10/22	10/22	Hull
59a		Summary of Paris 2017 WeChats – excerpts	10/22	10/22	Hull
59b	1692-1694	Zha Rong WeChat – UFED and original translation.	10/22	10/22	Hull
59c	2134-2224	Chat #25 (June 2017) – UFED and original translation (excerpts)	10/22	10/22	Hull
59d	2326-2341, 2358	Chat #63 – UFED with original translations (excerpts)	10/22	10/22	Hull
		GE Aviation			
60a	001-0046	Emails with Employee 1 prior to the June 2017 trip (Chinese)	10/22	10/22	Hull
60b	001-0046	Emails with Employee 1 prior to the June 2017 trip (English translation)	10/22	10/22	Hull
61	0052-57, 0059	Employee 1's budget and itinerary	10/29	10/29	Zheng
62	437-475	Employee 1's final presentation and email	10/22	10/22	Hull
63a	0058	Photos of Employee 1's trip to China (hotel and Qu Hui business card)	10/29	10/29	Zheng
63b	8129	Qu Hui business card (and translation)	10/21	10/21	Hull
64a	0509-516	June 2017 WeChats - Employee 1 and Chen Feng from NUAA	10/22	10/22	Hull
64b		June 2017 WeChats with Chen Feng – original Chinese and translations.	10/22	10/22	Hull
66a		June 2017 WeChats - Employee 1 and Xu (Youjan account)	10/22	10/22	Hull
66b	1636-1641	June 2017 WeChats - Employee 1 and Xu (Youjan account) – original translation	10/22	10/22	Hull
66c		June 2017 WeChats - Employee 1 and Xu (Youjan account) – Extraction report	10/22	10/22	Hull
67a		Screenshots of WeChats (original) – November 2017 to March 2018	10/22	10/22	Hull
67b	518-535; 11546-11567	WeChats between Employee 1 and Chen Feng and Qu Hui (November 2017 - March 2018) - translations	10/22	10/22	Hull

<u>EX.</u> <u>No.</u>	BATES NUMBERS	DESCRIPTION	Offered	Admitted	Witness
67c		Screenshots of WeChats (English) – November 2017 to March 2018	10/22	10/22	Hull
68	555,566, 643	2-3-2018 email from Employee 1 to Qu Hui	10/22	10/22	Hull
69	557, 567, 578, 1263-1265	2-5-2018 email from Qu Hui to Employee 1.	10/22	10/22	Hull
70	556, 569, 558, 570	2-5-2018 email from Qu Hui to Employee 1	10/22	10/22	Hull
71	559, 571, 560, 572	2-7-2018 email from Qu Hui to Employee 1	10/22	10/22	Hull
72	561, 573, 579- 642	2-14-2018 email from Employee 1 to Qu Hui	10/22	10/22	Hull
73	562, 6849	2-23-2018 email from Qu Hui to Employee 1	10/22	10/22	Hull
74	583, 6850	2-25-2018 email from Employee 1 to Qu Hui	10/22	10/22	Hull
75a		2-28-2018 Recorded call between Employee 1 and Qu Hui	10/22	10/22	Hull
75b	8114-8127	Transcript of 2-28-2018 Recorded call between Employee 1 and Qu Hui	10/22	10/22	Hull
76	564, 574, 565, 575-577	3-21-2018 emails from Employee 1 to Qu Hui (Chinese and English)	10/22	10/22	Hull
77a		Screenshots of WeChats (original) – March to April 2018	10/22	10/22	Hull
77b	0536-541; 11540-11545	WeChat between Employee 1 and Qu Hui (March 2018-April 2018)	10/22	10/22	Hull
77c		Screenshots of WeChats (English) – March to April 2018	10/22	10/22	Hull
78		Diagram of turbine engine with fan blades	10/26	10/26	Ramadwala
80	8572	Zha Rong business card (NUAA)	10/27	10/27	Gao
82	9514	Photo of Arthur Gau and others - October 2017	10/27	10/27	Gao
83	9513	Photo of Gao Zheng	10/27	10/27	Gao
84	9512	Business card of Gao Zheng	10/27	10/27	Gao
85	9295-9298, 9300, 9326, 9358, 9408, 9467-9474	Gau emails to Mujin; Business records certificate	10/27	10/27	Gao
86a		Recording of October 13, 2017 meeting.	10/22	10/22	Hull
86b	3656-3871	Transcript of recording of October 13, 2017 meeting.	10/22	10/22	Hull
86c		Excerpt of October 13, 2017 transcript – Post-Gau meeting	10/22	10/22	Hull
86d		Excerpt of October 13, 2017 transcript – Xu calls	10/22	10/22	Hull
87a	1653-1665	Gau WeChat #58 - 2016	10/22	10/22	Hull
87b	1599-1601	Gau Wechat #14 - January 2017	10/22	10/22	Hull

<u>EX.</u>	BATES	DESCRIPTION	Offered	Admitted	Witness
No.	<u>NUMBERS</u>				
87c	1594-1598	Gau WeChat #6 - January 2017	10/22	10/22	Hull
87d		Gau WeChats – UFED and original translations	10/22	10/22	Hull
88a	5134, 5441, 5445, 5475	Jastburton emails with Gau - Chinese	10/27	10/27	Gao
88b	6837, 6844- 6847	Jastburton emails with Gau - English	10/27	10/27	Gao
89	8733-8734	Mujin tasking list - January 2018	10/27	10/27	Gao
90a	5769-5770, 5786, 5817- 5819, 5840- 5849, 5852- 5858	Emails between Sun Li and Qu Hui, 2015-2016 (Chinese)	10/26	10/26	Sun Li
90b	5930-5931, 5934, 5940- 5957	Emails between Sun Li and Qu Hui, 2015-2016 (English)	10/26	10/26	Sun Li
91b	1666-1668	WeChat with Sun Li – UFED and original translation	10/26	10/26	Sun Li
92		Summary Exhibit for Sun Li Communications	10/26	10/26	Sun Li
93a	5803	2/29/2016 email from jastquhui to Charles Zhan - Chinese	10/22	10/22	Hull
93b	5937	2/29/2016 email from jastquhui to Charles Zhan - English	10/22	10/22	Hull
94a	7943-7944, 7947-7952	jastxyj gmails relating to Linda Li (Chinese)	10/22	10/22	Hull
94b	6748-6756, plus attachments	jastxyj gmails relating to Linda Li (English)	10/22	10/22	Hull
95a	1408-1409	SMS Messages with Yongliang Chen	10/22	10/22	Hull
95b	1421-1422	SMS Message with Ning Zhao	10/22	10/22	Hull
95c	1625	WeChat with Cao Dong	10/22	10/22	Hull
95d		Linda Li Messages – UFED and original translations	10/22	10/22	Hull
96a		Linda Li - Summary of Communications	10/22	10/22	Hull
97a	3537-3539	Zhang Hui LinkedIn Records - Chinese	10/22	10/22	Hull
97b	8102-8104	Zhang Hui LinkedIn Profile - English	10/22	10/22	Hull
98a		Emails from LinkedIn to jastxyj gmail - Zhang Hui (Chinese)	10/22	10/22	Hull
98b	6793-6795	Emails from LinkedIn to jastxyj gmail - Zhang Hui (English)	10/22	10/22	Hull
100		Olson Demonstrative – The Recruitment Cycle	10/29	10/29	Olson
107		SMS Messages with Tian Xi	10/22	10/22	Hull
a					

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EX. No.	BATES NUMBERS	DESCRIPTION	<u>Offered</u>	Admitted	Witness
107 b	1402-1407	SMS Messages with Tian Xi – UFED and original translations	10/22	10/22	Hull
108 a		Song Sicheng messages	10/22	10/22	Hull
108 b	2466	Messages with Song Sicheng – UFED and original translations	10/22	10/22	Hull
109 a	2674-2676	Messages with Gu Geng- January 2014	10/22	10/22	Hull
109 b	1626-1627	Messages with Gu Geng- April 2014	10/22	10/22	Hull
109 c		Gu Geng message – January 2014 – UFED and original translations	10/22	10/22	Hull
109 d		Gu Geng message – April 2014 - UFED and original translations	10/22	10/22	Hull
110		Summary of Suzhuo incident	10/22	10/22	Hull
111		Termination Records – Gu Geng and Tian Xi	10/22	10/22	Hull